

... Some Features of Static Long-Time Strength Testing of Aluminum Alloys, by S. V. Serensen,
N. A. Borodin, ~~12 pp~~ 5 pp

184
Russian, per. Zavod Sud. vol 8(6),
no. 1, 1980. pp 193-197

Sci-
Feb 61

140, 880

Strengthening of Austenitic Alloys by Methods
of Phase Hardening, by K. A. Malyshov,
N. A. Bozotin, 13 pp.
RUSSIAN, Izd. po Vysokopercheyem
Spalavam i Nitrovlyam Kibitkam, 1963,
pp 81-89.
JPRS 24942

Sci - M/M
Jun 64

261,657

Statistical Processing of Static Long-Time Tests.
By V. V. Sorenson, N. A. Borodin, 5 pp.

RUSSIAN, per, Zavod Lab, Vol XXV, No 6, 1959,
pp. 702-726.

Instruc Soc of Amer

Set

Jun 60

117604

¹
On the Luminescence of ZnS:Mn Phosphors under
Excitation (A), by V. L. Levshin, N. S. Boro-
din and G. P. Meronova, 3 pp.

RUSSIAN, no per, Iz Ak Nauk SSSR, Ser Fiz, Vol
XXI, No 4, 1957, pp 499-501.

Columbia Tech

Sci - Phys

Jul 58

67,731

(DC-5970)

To the MAXX Heights of Technical Progress,
by P. Borodin, 12 pp.

RASIAN, np, Mmon Gaveta, No 1, 1962, p 5.

JPMR 13211

RECORDED
2 Econ
Apr 62

190, 650

PROBLEMS IN DEVELOPING EXPERIMENTAL MODEL
ENTERPRISES, BY P. D. BORODIN, 6 PP.

RUSSIAN, PERIODIKAL'NAYA I AUTOMATIZATSIIA
PROIZVODSTVA, NO 11, 1962, PP 3-5.

SR JPRS 17571

USRM
ECON
FEB 63

221,642

100
A new method of measuring magnetic field of Earth
with a nuclear-resonance filter, by . . . Borodin,
L. pp.
Soviet Union, per. minigrad. universitet. sovetskik.
Zeriyev, Arifil. Nidi, No 1, 1964, p. 157-158.
1000000000
1 - 1-3-353

ci-1111 vs
2-1-3

352,311

U.S. Govt. print. off.

splitting a stream of liquid, streamlined by a
gas flow, by L. A. Borodin, L. ... Sritneva, 7 pp.
IA, por. Zhurnal Tekhnicheskoy Kibernetiki,
tekhnicheskoy kibernetiki, no 5, 1964, pp. 52-65.
1960, 616.
1000.616.
1000.616-161

sci-phys
JUL 1

356,433

Organisation und Planung in Textilbetrieben, b 1956,
by V. A. Borodin, T. B. Polyak.

Translated from the Russian edition, 1952.

DSIR 677
Lending Lib Unit
G. 11223/0

Aircraft Novel Pulse Jet Engine, by V. A. Borodin.
(AF 3697Ch).
~~UNCLASSIFIED~~

Full translation.

RUSSIAN, 1951.

AMC P-TB-7680

USSR
Military - Jet planes
Scientific - Aeronautics, engines, jets

Unstable Capillary Waves on Surface of Separation of
Two Viscous Fluids, by V. A. Borodin, Y. P. Dityakin,
19 pp. UNCLASSIFIED.

RUSSIAN, bimo per, Prik Matemat i Mekh, Vol XIII, No
3, 1949, pp 267-276.

MACA.TM 1281 1339
Sci Mem Lib 50/2229
DSIR/4164/CT

16,723

Scientific - Physics

Apr 1951 CRB

Change-Over of O.H. Furnaces From Oil to Natural Gas
Firing, by Borodin et al.

RUSSIAN, no par, Stal, No 2, 1957, pp 124-129.

~~CONFIDENTIAL~~ Tr 538
(52.10.0)

57,672

Sci - Engr
Jan 58

Evaluation of the Method for Accelerated Diagnosis
of Tularemia in Animals, by A. P. Semenova, V. P.
Borodin, T. M. Klopova.

RUSSIA, per, Zhur Mikrobiol, Epidemiol i Immunobiol,
Vol XXX, No 3, 1959, pp 26-29. CIA 9042891

USDA

Sci - Medicine
Oct 59

98,920

Results of the Mass use on Human Beings of Dried
Tularaemia Vaccine from the Guiskii No. 15 (restored)
and Emel'yanova No. 155 Strains, by N. G. Olsuf'yev,
O. S. Emel'yanova, G. P. Uglonov, V. S. Sil'chenko,
V. P. Borodin, A. P. Samsonova, N. S. Konkina, G. M.
Shelanova, Z. A. Lebedeva, M. I. Tsareva, N. A.
Zykina, T. F. Lebedeva, 5 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol,
Vol XXIX, No 3, 1958, pp 52-57.

Pergamon Inst

Sci - Med
Jan 59

80,122

(PDD 26782)

Results of the Extensive Use of Cutaneous and
"Diluted" Tulyarin to Establish Which Segments
of the Population are Immune Against Tularemia,
by V. P. Borodin, A. P. Koroleva, 10 pp.

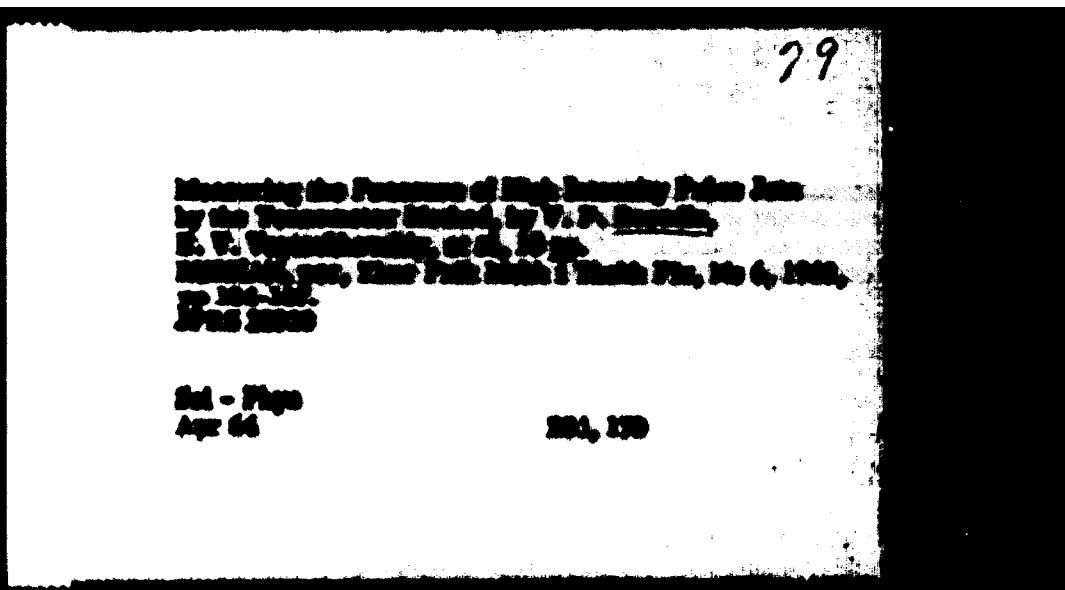
RUSSIAN, no per, Zhur Mikrobiol, Epidemiol i
Immunobiol, No 11, Moscow, Nov 1955, pp 31-36.

CIA/PDD/U-7797

USSR

31, 333

Sci - Medicine, tularemia
Jan 56 CTB/DMX



Epicutaneous Skin Test With Tularin From
Vaccine Strain to Determine Immunity in
Those Inoculated Against Tularemia and for
Diagnosis of This Infection, by N. G.
Olsuf'yev, V. P. Borodin, Ye. M. Tsavtikova,
7 pp.

RUSSIAN, bk, Voprosy Epidemiologii i Profilaktiki
Tuliareemii, Moscow, 1958, pp 156-158.

NIH RSTP T-18

Sci - Med
Jun 60

117,348

Study of Effectiveness of Antitularemia
Vaccination in Zone of Construction of
Stalingrad Hydroelectric Station, by
V. P. Borodin, 10 pp.

RUSSIA, bk, Voprosy Epidemiologii i Profilaktiki
Tularemii, Moscow, 1958, pp 152-155.

uvs docb 7-17

Natural Tularemia Foci of the Ravine-Steppe
Type, by V. P. Borodin, N. A. Spasitayn, A. P. Samsonova,
A. P. Koroleva, V. P. Chumikhin, 7 p.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i
Immunobiol, Vol XXX, No 3, 1959, pp 35-40.

Pergamon Press

Sci

Apr 60

112,382

Veterinary Administration of Agriculture of the
Turkmenian SSR, by V. N. Borodin.

RUSSIAN, per, Veterinariya, Vol XXVI, No 12,
1959, pp 50-54. CIA 9047319

USDA

Sci - Medicine
Mar 60

Approximate Calculation of the Distribution
Function of a Normal Process at the Output
of a Typical Radio Section, by V.S. Borodin,
pp.

RUSSIAN, per. Radiotekhnika, No 2, 191,
pp 3 5.

ALEX

169, 571

Sci

Aur; 3

*Immunological Study of Allergy to Penicillin,
by V. F. Borodin, 21 pp.*

*RUSSIAN, per, Vest Ak Med Nauk SSSR, No 4,
1963.*

JPRS 19592

Sci-Med
Jun 63

Современные автоматические управляемые системы. Авт. А. С. Котенев, А. Г. Плотников, 15 pp.

Современные автоматические управляемые системы. Авт. А. С. Котенев, А. Г. Плотников, 15 pp.

136

1981/82

Sci
For 65

ANTIQUES TO PERIODICALS BY DR. P. GORILOV 7 PP
PERIODICALS, 1962, BUREAU OF INVESTIGATION, VOL. 2001, NO. 7,
1963, PP. 74-75.

4700 ZURGAT

SCI-SIGL & REC
OCT. 63

300,418

The Use of Gamma-globulin Coupled with Histamine(Histaglobin) in the Treatment of Allergic Diseases, by Yu. P. Borodin, A. G. Agorova-Moskvalova.

RUSIAN, par, Sov Med, Vol XIVI, No 5, 1963,
pp 74-79.

ADM RJ-A167

3:1-Biol & Med Sci
Dec 63

244 881

10

Synthesis of some Derivatives of Aliphatic β -Amino Acids, by G. M. Borodina, E. S. Tarasevich, 2 pp.

Full translation.

RUSSIAN, no par, Zhur Osnov Khim, Vol XXIV,
No 7, 1954, pp 1205-1206. CIA C 41479

Consultants Bureau

Scientific - Chemistry
Apr 56 CIS/dex

32,984

The Synthesis of Certain β -Hydroxy Acids and Their
Esters, by G. M. Borodina, 4 pp.

RUSSIAN, no par, Zhur Obshch Khim, Vol XXIV, No 2,
USSR, Feb 1950, pp 235-²³⁶. CIA D 151278

Consultants Bureau

Scientific - Chemistry

CMS 67/Apr 55

22, 902

Investigation of the Alkaloids of Trachelanthus Korolkovi, by G. P. Men'shikov, G. N. Borodina,
5 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XI, No 3,
1941, pp 209-212.

Sci Tr Center
RT-2254

Scientific - Chemistry
CTS 70/Jul 55

25,222

Investigation of the Alkaloids of *Trachelanthus Korolkovi*. II, by G. P. Mon'shikov, G. N. Borodina, 18 pp.

RUSSIAN, per, Zhur. Obshchey Khimii, Vol XV, No 3, 1945, pp 225-236.

Sci Tr Center RT-2502

USSR
Scientific - Chemistry

28/271

Nov 55
CTB/DEX

The Synthesis and Structure of Some Derivatives
of Colchicine, by N. N. Shchukina, G. M. Borodina,
Yu. N. Sheinker, 6 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXI, No 4,
USSR, Apr 1951, pp 735-740.

Consultants Bureau

Scientific - Chemistry

14,686

SOLUTION OF THE EQUATIONS OF AN EQUILIBRATED
GYROSCOPE BY THE METHOD OF NEUTRALIZATION, BY
R. M. BORODINA, 7 PP.

RUSSIAN, PER, UKRAIN MATEMAT ZHUR, VOL XIII, NO 3,
1961, PP 97-100. 9678203

FTD-TT-62-609

SCI - ELECTRON
12 OCT 62

22 212,818

Phase Transitions in Soap and Their Quantitative
Determination, by D. A. Rozhdestvenskiy, M. N.
Taliopo, G. A. Borodina, 6 pp.
RUSSIAN, per, Kolloid Zhur, Vol XXII, No 4, 1960,
pp 458-463.

CB

Some Reactions of Halocetachines, by G. M. Borodina, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol 27, No 1,
1957, pp 281-~~282~~.

Consultants Bureau

Sci - Chem

Jun 58

66,526

Some Synthesis in the 4-Acetaminobenzaldehyde Series,
by M. N. Shchukina, G. M. Borodina, E. D. Sazonova,
4 pp. UNCLASSIFIED

RUSSIAN, no per, Zhur Obshch Khim, No 9, 1952,
pp 1659-1662.

Consultants Bureau

Scientific - Chemistry

CTB/DEX

16,978

The Effect of Betacytosterone on the Course of
Experimentally Induced Atherosclerosis in Rats and
Rabbits, by K.A. Meshcherekaya, G.P. Borodina, N.N.
Koroleva, F.I. Litvak, and L.A. Ostrovskaya, 7 pp
RUSSIAN, per, Farmakol i Toksikol, Vol. XXII, No. 5,
1959, pp 434-439.

CB

Sci
Aug 60

126, 601

Calculations of the Flux of Stellar Radiation on a
Spectrograph Slit, by G. V. Borodina, 4 pp.

RUSSIAN, per, Astron Zhur, Vol XXXVII, No 5, 1960,
pp 897-901.

AIP
Sov Astron - AJ
Vol IV, No 5

Sci

Jun 61

158, 205

Specific Features in the Stabilization of Bituminous
and Tar Emulsions for Use on Roads, by L. Ya. Kremnev,
L. A. Borodina, 4 pp.

KOSSIIN, per, Kolloid Zhur, Vol XXIII, No 3,
1961, pp. 290-294

CB

187, 867

Sci
Mar 62

Some Peculiarities of Emulsification in Structured Liquids, by L. Yu. Krasnen, L. ... Borovina, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXI, No 2,
1960, pp 348-350.

CB

149,755

Sci

Apr 61

Formation of Acetylene on Adiabatic Compression
of Methane, by D. S. Taiklis, M. D. Borodina, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 6, 1961,
pp 1376-1379.

CB

Sci

May 62

196,531

Stabilization of Austenite at Temperatures above
the Martensitic Transformation Range, by
K. A. Malyshев, N. A. Borodina, V. A. Mirmel Shtein,
16 pp.

RUSSIAN, per, *Fiz Met i Metallo*, Vol II, No 2,
1956, pp 277-284.

SLA R-1776

Sci
Aug 58

70,879

Some Physicochemical Properties of Plutonium
Cupferrate, by I. V. Naibayev, N. N. Barndina,
3 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol VI,
No 3, 1961, pp 543-548.

Cleaver-Hume Press Ltd

Sci
May 62

195,390

108
Influence of Hysteresis Motor on Stability of Motion of Gyroscope in Cardan Joint Suspension,
by R. M. Barodina, 9 pp.
MISSOURI, Col of Art, Publishing Directorate
Technical Differential Dept., Research,
Atmospheric Institute, 1963, pp 11-18.
PLA000207000-V
PTD-JT-64-322

Sci-Physics
Feb 68

350,509

R M. Barodina

Analysis of the Shape of Atmospheres, by
S. V. Korodin, 25 pp.

SIGSTAR, ser. Tudy Rasprostraneniya Radioaktiv. i
Vzryvnykh Sistem SSSR, No 17(27), 1971,
v. 2-3.

ME7 B-157
9092627

173.082

Sci

Oct 01

Report on the Present State of Research on the
Development of Super Long Electro Magnetic Waves, etc.
by Prof. Dr. V. V. Raman, UNCLASSIFIED

Address, Dr. V. V. Raman, School of Mathematics, I.I.T.,
Mumbai, India.

Revy 2742/OST 847

Copy to Dr. S. Venkatesan
K. S. S.

143,837

Investigation of the Propagation of Long and Very Long Radiowaves by a Method of Analyzing the Shape of Atmospherics, by Ya. L. Al'pert, S. V. Borodina, 19 pp.

RUSSIAN, per, Radiotekh i Elektron, Vol I, No 3, 1956, pp 293-308.

Morris D. Friedman A-131
\$10.00

Sci - Physics, Electronics
Feb 59

81, 530

A Monograph: Low Frequency Electromagnetic Wave Propagation over the Surface of the Earth, by I. L. Al'pert, S. V. Borodina.

RUSSIAN, per, Radiotekhnika i Elektronika, Vol I, No 3, 1956, pp 293-308. [also including Izd Akad Nauk], (Moscow, 1955). Both 100 pp.

Sci
May 58

76-25-A-131
Morris D. Friedman

63,267

A Study on Viracemia in Experimental Rabies, by
T. A. Barodina, 4 p.

RUSSIAN, per, Voprosy Virusologii, Vol IV,
No 2, 1959, pp 222-226.

Pergamon Press

Sci

Apr 60

114853

IMPROVEMENTS IN THE PROCESS OF CONCENTRATING
ORES OF THE TEKELI DEPOSIT, BY V. A. BOGDYNA.

RUSSIAN, PER, TRUDY INOSTRANSTVIA NAUKI
KAZAKH SSR, VOL III, 1960, PP 76-81.

NLL RT3 2078

SCI - MIN/METALS

OCT 62

214,729

Some properties of the CdSb-ZnSb System, by S. M.
Lit, G. S. Korodinets, L. A. Kosyachenko, ¹⁷⁷

SUSSIAN, per, Fizika Tverdogo Tela, Vol II, No 7,
1960, ~~pp 1521-1532~~ pp 1522 - 1525

ATP
Sov Phys-Solid State
Vol II, No 7

140,822

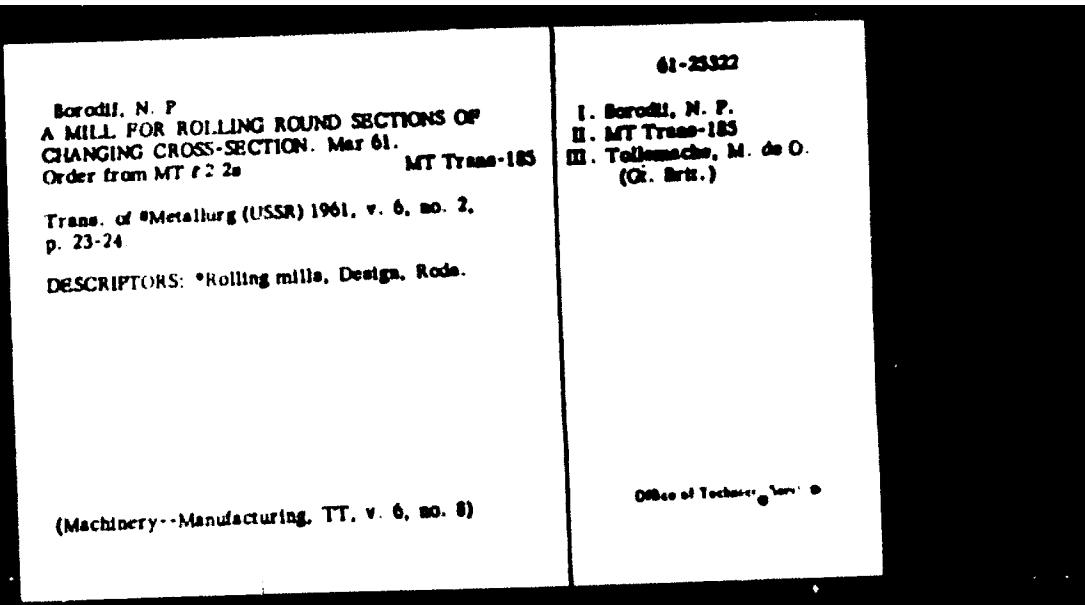
201-
Set 61

Critical Current for Nb-2K Ribbons in External
Magnetic Field, by V. D. Boroditch, A. C.
Combarov, et al., 2 pp.

RUSSIAN, rpt.

CIA/PDD X-5070
USIB USE ONLY
NO FORWARD DISSEM

Sci
Jan 63



Production Time for a Discharge in a Gas Discharge
Manometer, by A. S. Borodkin, 5 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXX, No 3, 1960,
pp 359-.

AIP
Sov Phys - Tech Phys
Vol V, No 3

Sci
Oct 60

124,327

The Effect of Residual Gases on the Supercritical Current of a Static Magnetron, by A. S. Borodkin,
5 p.

RUSIAN, per, Zhur Tekh Fiz, Vol XXIX, No 6,
1959, pp 779-783.

Amer Inst of Phys
Vol IV, No 6

Sci
Jan 60

105,911

Reaction of Orthocarboxyphenylsulfuric Acid,
by V. N. Klyuev, V. F. Borodkin.

RUSSIAN, per, Iz Vysashikh Ucheb Zaved, Khim i
Chim Tekh, Vol III, No 6, 1960, pp 1079-1081.

ILL RTS 2022

1961 - Chem

1961

201.571

Analogs of Phthalocyanine Synthesis and Study
of Properties, by V. F. Borodkin, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 5,
1960, pp 1547-1552.

CB

161, 676

Sci

Aug 61

Synthesis of Chloro-Substituted Copper Phthalocyanines,
by V. P. Borodkin, Yu. G. Erykhev, K. V. Usachova.
4 pp.

RUSSIAN, no pag, Zhur Prk Khim, Vol XXIX, No 10,
Oct 1956, pp 1606-1608.

Consultants Bureau

Sci - Chem

56, 475

Dec 27

Chlorination of Copper Phthalocyanine, by B. F.
Borodkin, K. V. Usachova, 6 pp.

RUSSIAN, no per, Zhur Prik Khim, Vol XXIX, No 9,
Sep 1956, pp 1383-1386.

Consultants Bureau

Sci - Chemistry
Sep 57

52, 582

Synthesis of Methacrydine From Methacrydilic,
by V. P. Berodkin.

RUSSIAN, Jour. Znat. Nauk, Vol XXXI, No 3, 1970,
pp 813-816.

Angew Tech Serv R.J.-1102
" " " 1968

Sci - Chem

Apr 59

85, 611

Reactive Dyes, by V. F. Borodkin, 5 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved,
Tekh Tekstil Prom, No 3(16), 1960.

Textile Institute

Sci

May 1971

100,000

Benzylation of Sulfanilic Acid, by V. P. Borodkin,
4 pp.

RUSSIAN, no per, Zhur Prikl Khim, Vol XXVIII, No 7,
1955, pp 777-781.0 CIA C 40838

0 Consultants Bureau

Sci - Chemistry
Mar 56 CTS/dex

31, 532

Dialfo Acids of Carbazole, by V. F. Borodkin, 5 pp.

Full translation.

RUSSIAN, per, Zhur Fiz Khim, Vol XXIV, No 11 ,
Nov 1951, pp 1202-1207.

Consultants Bureau

USCR

Scientific - Chemistry, amino acids, carbazole

1042-

62
Remote Starting Device for Gas
Turbines, and V. L. Borodkin
and K. B. Sarantsev.
RUSSIAN, Patent No 166556,
pp 1-2, 21 Nov 1963.
•FTD-TT-63-1014

V. L. Borodkin

Sci-F&P
July 65

A Method for Experimental Determination of the
Rolling Resistance of Free Running Wheels, by
V. V. Borodkin.

RUSSIAN, per, Sbornik Trud po Zemledel 'chesk
Mekh, Vol II, 1954, pp 61-72.

62
TIL T 5100

181, 300

Sci - Phys

Jan 62

One Problem in the Strength of a Shell Reinforced
by Ribs, by M. Ya. Borodyan'skiy.

RUSSIAN, per, Trudy Kievsk Tekhn Inst Pisch-Prom-St
No 16, 1956, pp 225-226.

MLL M. 2820

PTIL T 5157

Sci - Engr

Feb 62

186, 834

The Tabunologoyskoye Deposit of Coking Coals
in the Southern Gobi, by G. Ya. Borodayshev,
N. A. Marinov. 24pp.

RUSSIAN, bk, Materialy po Geologii Mongol'skoy
Narodnoy Respubliki, 1954, pp 168-175.
JPAS 41,425

90

G. Ya. Borodayshev

Sci-Earth Sci
June 67

523,254

<p>Borodynskii, M. Ya. ONE PROBLEM OF THE STRENGTH OF A SHELL REINFORCED BY RIBS (Ob Odnoi Zadache Ustoichivosti Obolochki Usilennoi Rebrami). Oct 60 [4]p. 1 ref. TIL/T. 5157; [DSIR LLU] M. 2820; AD-246 824. Order from OTS or SLA \$1.10 61-23398</p> <p>Trans. of Tekhnologicheskii Institut Pishchevod Promyshlennosti Trudy, (USSR) 1956, v. 16, p. 225-226.</p> <p>1956 RPPC-5. *Conical bodies, Stability, Mathematical analysis, Design, Stresses, Tests, *Structural shells.</p> <p>It is shown that the fitting of ribs and rings to conical envelopes renders the problem of calculating stability less relevant than calculation of the strength. Calculations, qualitative evaluations and experiments showed (Engineering-Aeronautical, TT, v. 6, no. 9)</p>	<p>61-23398</p> <p>I. Borodynskii, M. Ya. II. TIL/T. 5157 III. Ministry of Aviation (Ok. Sht.) IV. DSIR LLU M. 2820 V. AD-246 824</p> <p>Office of Technical Services</p>
--	---

SIGNIFICANCE OF DOSAGE OF THE DIPHTHERIA TOXOID
IN PRIMARY INHALATION IMMUNIZATION AND REIMMUNIZATION
IN AN EXPERIMENT WITH ANIMALS, BY S. N. MURONTSEV,
N. A. BORODYUK.

RUSSIAN, PER, ZHUR MIKROBIOL EPIDEMIOL I IMMUNOBOL,
VOL XXXIII, NO 5, 1962, PP 19-23. 9090858

USDA TR K-1782

SCI - MED
AUG 62

208,179

A Method of Quantitative Determination of Small
Doses of Diphtheria Toxoid II, by N. A. Borodyuk,
4 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol Immunobiol,
Vol XXXI, No 5, 1960, pp 19-22.

PP

Sci -
Apr 61

147,626

Effect of the Penicillitatin With Different Cells
in Experimental Conditions. Communication I,
by S. H. Mirochnikov, N. A. Borodynik, V. P.
Koroleva.

Russisch, per, Zaur Mikrobiol Epidemiol i Immunobiol
Vol XXXI, No 5, 1960, pp 22-25. 9072176

USDA

Sci - Med

129,833

Oct 60

Experimental Streptococcal Infection in Relation to
the Role of Streptococci in the Pathogenesis of
Rheumatism, by N. A. Borodyuk, L. V. Boletskaya, 3 pp

RUSSIAN, ser, Zhur Mikrobiol Epidemiol i Immunobiol.
Vol XXVIII, No 10, 1957, pp 66-69.

Pergamon Inst

Sci - Med
Dec 58

77,380

The Search for Equations Which Determine the
Relationships Existing Within Complex Objects,
by V. P. Borod'yuk, G. K. Krug.

RUSSIAN, per; Avtomat i Telemekh, Vol XXII,
No 11, 1961, pp 1475-1481.

ISA

Sci

Jul 02

204,090

Concerning the use of Low-Noise Amplifiers in Spectral
Radiometers, by E.V. Borodzich and K.L. Sorochenko,
16 pp.

USSR, ser, Iz Vysshikh Ucheb.
Zaved, Radiotek, Vol VI, No 6, 1965.

JPS 24633

ser

May 64

259, 644

(DC-4436)

No Suppressors and Their Use in Long-Distance
Telephone Lines, by G. G. Borodzyuk, M. I. Shlyekhter,
pp.

ISSIAN, per, Vestnik Svyazi, No 7, 1947,
12, 13.

JPRs 6610

:1

137,997

in 61

Electrolyte Transport in the Nephridium of
Lumbricus Terrestris, by I. Boroffka.
GERMAN, per, Zeitschrift fur Vergleichende
Physiologie, Vol 51, 1965, pp 25-48.
NASA TT F-11,225

GOVERNMENT USE ONLY

Sci-klectr

Doc 67

344,755

Relationship Between the Structure of Diamide Derivatives of Imidodisuccinic Acid and Their Effects on Different Parts of the Central Nervous System, by Yu. S. Borodikin, 11 pp.

RUSSIA, per, Vest Ak Medit Nauk SSSR, Vol XVIII,
No 8, 1963.

JPRS 21,526

Sci - Biol & Med Sci
Oct 63

241-094

The Central Effect of Iminazoledicarboxylic
Acid Derivatives, by Yu. S. Borodkin,
4 pp.

RUSSIAN, per, Farmakol i Toksikol, Vol XXIII,
No 1, 1959, pp 11-14.

Consultants Bureau

Sci

Mar 60

110, 706

Use of Sulfadiazin (Preparation "80j")
in the Treatment of Pulmonary Tuberculosis, by
L. B. Zorodkina, 6 pp.

RUSSIAN, per, Problemy Tuberkuleza, No 2,
1944, pp 41-44.

Sci Tr Center
RT-1468

Scientific - Medicine

18,890

Initiation of the Thermal Decomposition of
Ammonium Nitrate, by S. Yu. Rognan, L. I.
Fizika, 4 pp.

RUSIAN, per, Zhur Fizika Nizkikh Temperatur, No 2,
1959, pp 230-233

Consultants Bureau

See

See 60

108,065

An Investigation Into the Texture and Anisotropy of
the Magnetostriction in Fe-Al and Fe-Cr Alloys
by M. N. Borodkina, Z. N. Bulycheva, Ya. P.
Seliskiy, 9 pp.

RUSSIAN, per, Fiz Metal i Metallov, Vol IX, No 3,
1960, pp 390-399.

PP

Sct

Apr 61

149,595

aterial and Accessories for Studying the Texture of
Annealed Samples, by M. M. Borodkina, 4 pp.
ISVIM, per Zavod Lab, Vol XXVI, No 4, 1960, pp 122-124

ISA

SI-

st 11

140, 508'

Recovery and Recrystallization of Ordering Alloys
Fe-Co, by M. M. Borodkina, Z. I. Detalir, Ya. I.
Selinskij, 11 pp.

RUSSIAN, per, Fiz Metal i Metallov, Vol VII, No 2,
1959, pp 214-225.

PP

Sci

Aug 60

124,365

X-Ray Diffraction Investigation of the Relation
Between Recovery, Recrystallization and Ordering
in Fe-Co and Ni-Fe Alloys, by M. M. Borodkin,
S. I. Detlaf, Ya. F. Seliskiy, 2 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXXII,
No 5, 1959, pp 640-642.

Columbia Tech Tr

Sci
Aug 60

122-97

A Study of the Ageing of Spring Alloys, by
M. M. Borodkina, 5 p.

RUBSLAN, per, Pis Metal i Metallov, Vol VI, No 4,
1958, pp 700-705.

Pergamon Press

Sci

Apr 60

112,455

Investigation of Thermal Relationships of Photographic Development, by V. I. Sheberstov, M. S. Borodkina,
V. P. Donatova, VI. Reduction of Silver Bromide
Salts and Silver Salts of Benzotriazole and 5-methyl'-
7-hydroxy-2,3,4-triazaindolizine, 5 pp.

RUESSLAN, per, Zhur Nauch i Prik Fotograf i Kinetos, Vol V, No 5, 1960, pp 331-333.

CIA/FID KK-1031
NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Phys

161.618

JUL 6

USIB INTERNAL USE ONLY

Investigation of the Thermal Relationships of
Photographic Development. III. The Influence
of Antifixants on the Activation Energy of
Development, by V. I. Shuberstov, N. S. Borodkina,
V. P. Donitova, 8 pp.

RUSSSR, per, Izmer Mauch i Prik Fotografii i
Kinetograffii, Vol III, No 2, 1958, pp 112-116.

SLA 39-1077*

Reel - Page

Opp 59

Vol 2, No 2

CIA/FDO XX-665

USIR T 51001 1000000000

77-432

Water-Soluble Condensation Products From Acetone and
Formaldehyde, by N. I. Borodkina, S. S. Prolov, Gpp

Zhurnal pol. khim. Akad. Nauk SSSR, No 2, 1963,
p. 102-107.

CC

ED
100 64

245, 978

Compatibility of the Live Vaccines of
Plague, Tularemia, Brucellosis and Anthrax
Under Experimental Conditions in Guinea Pigs,
by S. L. Borod'ko, L. G. Samsonovich.

th,
RUSSIAN, ~~per~~, Eliatsinskaya Protivochuzhennaya
Stantsiya, Sbornik Nauchnykh Rabot, 1959,
No 1, pp 193-1993. 9097216

USDA TX V-1757

Sci - Med

184, 438

Feb 62

52

Duration of Immunity in Guinea Pigs Inoculated with Combined Live Vaccine Against Plague, Tularemia, Brucellosis and Anthrax,
by S. L. Borodko, L. G. Smirnovich, 8 pp.
~~Russia~~, per, ~~in~~ ~~International Medical J.~~
~~Journal~~, Vol XXXIII, 1942, pp 27-30, Ed 2.
CIA AD-638 508

Sci-MM
Jun 67

388,149